2 - GAU: 1647

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on September 27, 2006

Glenn P. Ladwig, Patent Attorney

INFORMATION DISCLOSURE STATEMENT

Examining Group 1645 Patent Application Docket No. C&R-102

Serial No. 10/537,142

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

(Not yet assigned)

Art Unit

1645

Applicants

Richard Joseph Fagan, Christopher Benjamin Phelps, Tania Maria Rodrigues,

Melanie Yorke, Mariastella De Tiani

Serial No

10/537,142 June 2, 2005

Filed Conf. No.

1704

For

Splice Variant of the Human Pituitary Growth Hormone

MS AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§1.97 AND 1.98

Sir:

The patent application referred to above was filed in the U.S. Patent Office as a national application under 35 U.S.C. §371. The applicants have been notified that a copy of the International Search Report has been made available in the national stage file as indicated on the Notification of Acceptance of the Application under 35 U.S.C. §371 (Form PCT/DO/EO/903). The Notification does not indicate whether copies of the references cited in the International Search Report were received by the Patent Office. Therefore, copies of the references cited in the International Search Report are enclosed for the Examiner's convenience. In accordance with 37 C.F.R. §1.56, the applicants hereby request that the references cited in the International Search Report and listed on the 2

Docket No. C&R-102 Serial No. 10/537,142

attached form PTO/SB/08 be made of record and considered in the examination of the subject application.

The applicants respectfully assert that the substantive provisions of 37 C.F.R. §§1.97 and 1.98 are met by the foregoing statement.

Respectfully submitted,

Glenn P. Ladwig

Patent Attorney Registration No. 46,853

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GPL/mv

Attachments: Form PTO/SB/08 (1 page); copies of cited references



Sheet

PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031
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## Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1	Con	nplete if Known		
Ì	Application Number 10/537,142			
I	Filing Date	June 2, 2005		
Ì	First Named Inventor	Richard Joseph Fagan		
I	Group Art Unit	T645		
ı	Examiner Name			
1	Attorney Docket Number	C&R-102		

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials* Cite Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the Initials* No. Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), included item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Detabase QMIM "Review regarding the human growth hormone" retrieved from QMIM, database accession no.			
	R1	OMIM 139250. reference requires a date - not in compliance	L		
/C.S./	R2	DENOTO, F.M. et al. "Human growth hormone DNA sequence and mRNA structure: possible alternative splicing" Nucl. Acids Res., 1981, 9(15):3719-3730.			
/C.S./	R3	LECOMTE, C.M. et al. "A new natural HGH variant-17.5 kd-produced by alternative splicing. An additional consensus sequence with might play a role in branchpoint selection" Nucl. Acids Res., 1987, 15(16):6331-6348.			
/C.S./	R4	MASUDA, N. et al. "Molecular cloning of cDNA encoding 20 kda variant human growth hormone and the alternative splicing mechanism" Blochimica et Biophysica Acta. Gene Struct. Express., 1988, 949(20):125-131.			
/C.S./	DROCTER A.M. et al. "The melecular genetics of growth hormone deficiency." Human Genet				
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Examiner	/Christine Saoud/	Date	06/17/2008
Signature		Considered	
*EXAMINER: Initial i	f reference considered, whether or not citation is in conformance with MPEP 6	09. Draw line th	rough citation if not in conformance

Exponence. Issue it received considered, minimal or in our deposit and not considered include copy of this form with next communication to applicant.

Applicants unique clatificant designation number (optional). \*Applicant is to place a check mark here if English language Translation is actived.

This collection of information is required by 37 CFR 19.8 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO Ins collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by \$8 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 2 how complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this butters, should be sent to the Chief Information City. U.S. Patent and Trademark Office, P.O. Sox 1459, Alexandria, VA 22313-1439. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.